

DERWENT- 2002-125728
ACC-NO:
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WEEK:

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TITLE: Cement set accelerating agent for manufacture of quick setting cement concrete for construction works, contains soluble aluminum salt and soluble fluoride

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PRIORITY-DATA: 2000JP-083892 (March 24, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
JP 2001261393 A	September 26, 2001	JA

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
JP2001261393A	N/A	2000JP-083892	March 24, 2000

INT-CL-
CURRENT:

TYPE	IPC	DATE
CIPP	<u>E21</u> <u>D</u> <u>11/00</u>	20060101
CIPS	<u>C04</u> <u>B</u> <u>22/12</u>	20060101
CIPS	<u>C04</u> <u>B</u> <u>22/14</u>	20060101
CIPS	<u>C04</u> <u>B</u> <u>28/02</u>	20060101
CIPS	<u>C04</u> <u>B</u> <u>40/00</u>	20060101
CIPS	<u>E21</u> <u>D</u> <u>11/10</u>	20060101
CIPN	<u>C04</u> <u>B</u> <u>103/12</u>	20060101
CIPN	<u>C04</u> <u>B</u> <u>111/00</u>	20060101

ABSTRACTED-PUB-NO: JP 2001261393 A

BASIC-ABSTRACT:

NOVELTY - The cement set accelerating agent contains a soluble aluminum salt and a soluble fluoride. The soluble aluminum salt is aluminum sulfate or sodium alum. The fluoride is sodium fluoride.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) quick setting cement concrete; and
- (b) manufacture of quick setting cement concrete.

USE - For quick setting cement concrete for construction works.

ADVANTAGE - Production of cement concrete is performed quickly and easily. Generation of crack or void in the concrete, is prevented.

TITLE- CEMENT SET ACCELERATE AGENT MANUFACTURE QUICK CONCRETE
TERMS: CONSTRUCTION WORK CONTAIN SOLUBLE SALT FLUORIDE

DERWENT-CLASS: L02 Q49

CPI-CODES: L02-C08;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 2002-038848

Non-CPI Secondary Accession Numbers: 2002-094342